	Application No.	Applicant(s)	
	09/529,991	HUTTUNEN, KARI	/
Notice of Allowability	Examiner	Art Unit	
	Duc C Ho	2665	
The MAILING DATE of this communication appearance All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this app or other appropriate communication GHTS. This application is subject to	olication. If not included will be mailed in due cou	ırse. THIS
1. This communication is responsive to the amendment filed 07-02-04.			
2. The allowed claim(s) is/are 1, 3-10, and 12-16, Renumber	red 1-14, respectively.		
3. \boxtimes The drawings filed on <u>24 April 2000</u> are accepted by the Ex	xaminer.		
 4.			
2. Certified copies of the priority documents have	been received in Application No.		
3. Copies of the certified copies of the priority do	cuments have been received in this r	national stage application	from the
International Bureau (PCT Rule 17.2(a)).			
* Certified copies not received:			
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		complying with the require	ements
5. A SUBSTITUTE OATH OR DECLARATION must be subminformal PATENT APPLICATION (PTO-152) which give			ICE OF
6. CORRECTED DRAWINGS (as "replacement sheets") mus	st be submitted.		
(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached			
1) hereto or 2) to Paper No./Mail Date			
(b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date			
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in the			ck) of
7. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.			
Auto-there are a constraint of the constraint of			
Attachment(s) 1. ☐ Notice of References Cited (PTO-892)	5. Notice of Informal Page	atent Application (PTO-1	52)
2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)	6. ☑ Interview Summary	, ,	<i>3</i> - /
3. Information Disclosure Statements (PTO-1449 or PTO/SB/0	Paper No./Mail Date	e <u>092104</u> .	
Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit	8. ⊠ Examiner's Stateme	nt of Reasons for Allowa	nce
of Biological Material	9. Other		-

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EXAMINER 'S AMENDMENT

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR
 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Christophe F. Lair on 09-21-04.

The application has been amended as follows:

In the claims:

Cancel claims 2, and 11.

Claim 1, line 8, after "requests", insert ---, and decreasing channel capacity when a base station system becomes overloaded, and when the load drops to a desired level, increasing the channel capacity ---.

Claim 10, line 11, after "requests", insert ---, wherein when the base station system becomes overloaded, the telecommunication system is arranged to decrease PRACH (Packet Random Access Channel) channel capacity, and when the load drops to a desired level, the telecommunication system is arranged to increase the PRACH channel capacity ---.

Reason for allowance

2. The following is an examiner's statement of reasons for allowance:

Regarding claims 1, and 3-9, the prior arts fail to teach or fairly suggest a method for controlling load in a telecommunication system including a network part, at least one subscriber terminal and a telecommunication connection between the network part and the subscriber

terminal, the method comprises a step of decreasing channel capacity when a base station system becomes overloaded, and when the load drops to a desired level, increasing the channel capacity, in combination with other limitations, as specified in the independent claim 1.

Regarding claims 10, and 12-16, the prior arts fail to teach or fairly suggest a telecommunication system comprising a base station, wherein when the base station system becomes overloaded, the telecommunication system is arranged to decrease PRACH channel capacity, and when the load drops to a desired level, the telecommunication system is arranged to increase the PRACH channel capacity, in combination with other limitations, as specified in the independent claim 10.

- 3. Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."
- 4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Duc Ho whose telephone number is (571) 272-3147. The examiner can normally be reached on Monday through Friday from 7:00 am to 3:30 pm.

If attempt to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Huy Vu, can be reached on (571) 272-3155.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the Group receptionist whose telephone number is (571) 272-2600.

The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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5. Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications

may be obtained from either Private PAIR or Public PAIR. Status information for unpublished

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applications is available through Private PAIR only. For more information about the PAIR

system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR

system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Patent Examiner

Duc Ho

09-21-04